

Title (en)

DOMAIN CLASSIFICATION BASED ON CLIENT REQUEST BEHAVIOR

Title (de)

DOMAIN-KLASSIFIZIERUNG, BASIEREND AUF CLIENT-ANFORDERUNGSBENEHMEN

Title (fr)

CLASSIFICATION DE DOMAINES BASÉE SUR LE COMPORTEMENT DE REQUÊTE CLIENT

Publication

EP 2949110 B1 20190703 (EN)

Application

EP 14704031 A 20140123

Priority

- US 201313750712 A 20130125
- US 2014012791 W 20140123

Abstract (en)

[origin: US2014215628A1] Systems and methods for domain classification using the network request behavior of clients are provided. The network requests of a plurality of clients are analyzed to determine a domain corresponding to each request. This information can be used to associate a set of domains with each individual client. Because of the reciprocal nature of a network request, the information is also used to associate a set of clients with each individual domain. Within the plurality of domains associated with the plurality of clients, there may exist known domains having a classification and unknown domains having no classification. Based on the correlation of clients and domains from their respective associations, the system generates domain classification information for at least one of the unknown domains.

IPC 8 full level

H04L 29/06 (2006.01); **H04L 29/12** (2006.01)

CPC (source: EP US)

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